

In the Specification

Please delete the paragraph beginning at page 12, line 18, as follows:

~~Figures 38 to 45 do not exist.~~

Please amend the paragraph beginning at page 12, line 19, with the following rewritten paragraph:

Figure 46 Figure 38 is a table illustrating Security level Permissions;

Please amend the paragraph beginning at page 12, line 20, with the following rewritten paragraph:

Figure 47 Figure 39 is a table illustrating Camera Operations;

Please amend the paragraph beginning at page 12, line 21, with the following rewritten paragraph:

Figure 48 Figure 40 is a block diagram illustrating the Security System Interface;

Please amend the paragraph beginning at page 12, line 22, with the following rewritten paragraph:

~~Figure 49~~ Figure 41 is a screen dump of a sample client display screen showing the Live Video Settings of the preferred embodiment;

Please amend the paragraph beginning at page 13, line 1, with the following rewritten paragraph:

~~Figure 50~~ Figure 42 is a screen dump of a sample client display screen showing the Camera Recording Details of the preferred embodiment;

Please amend the paragraph beginning at page 13, line 3, with the following rewritten paragraph:

~~Figure 51~~ Figure 43 is a screen dump of a sample client display screen showing the Recording Schedule Configuration of the preferred embodiment;

Please amend the paragraph beginning at page 13, line 5, with the following rewritten paragraph:

~~Figure 52~~ Figure 44 is a screen dump of a sample client display screen showing the Add a New Camera screen of the preferred embodiment;

Please amend the paragraph beginning at page 13, line 7, with the following rewritten paragraph:

~~Figure 53~~ Figure 45 is a screen dump of a sample client display screen showing the Basic Search Of Recorded Video screen of the preferred embodiment;

Please amend the paragraph beginning at page 13, line 9, with the following rewritten paragraph:

~~Figure 54~~ Figure 46 is a screen dump of a sample client display screen showing the Advanced Search Of Recorded Video screen of the preferred embodiment;

Please amend the paragraph beginning at page 13, line 11, with the following rewritten paragraph:

~~Figure 55~~ Figure 47 is a screen dump of a sample client display screen showing the Search Results screen of the preferred embodiment; and

Please amend the paragraph beginning at page 13, line 13, with the following rewritten paragraph:

~~Figure 56~~ Figure 48 is a screen dump of a sample client display screen showing the Camera Group Settings screen of the preferred embodiment.

Please amend the paragraph beginning at page 38, line 11, with the following rewritten paragraph:

(a) Control Buttons as detailed in ~~Figure 50~~ Figure 42;

Please amend the paragraph beginning at page 39, line 2, with the following rewritten paragraph:

(a) Control Buttons as detailed in the table of ~~Figure 50~~ Figure 42;

Please amend the paragraph beginning at page 43, line 4, with the following rewritten paragraph:

A more concise description of the permissions available for a given security level is shown in the table of ~~Figure 46~~ Figure 38.

Please amend the paragraph beginning at page 47, line 6, with the following rewritten paragraph:

The table of ~~Figure 47~~ Figure 39 details the superset of camera operations. However, the actual supported functionality is dependent on the camera type.

Please amend the paragraph beginning at page 57, line 9, with the following rewritten paragraph:

Security System Interface. The security system is implemented as a COM object residing in the EBI/Plantscape server machine. Client machines communicate with it via DCOM as shown in ~~Figure 48~~ Figure 40.

Please amend the paragraph beginning at page 61, line 18, with the following rewritten paragraph:

Camera settings. ~~Figure 49~~ Figure 41 is a screen dump of a sample client display screen showing the live video settings of the preferred embodiment. From this display users can change important settings for an individual camera. The details are grouped into several sections:

Please amend the paragraph beginning at page 67, line 6, with the following rewritten paragraph:

Recording. The Camera Recording Details screen, shown in ~~Figure 50~~ Figure 42 is used to configure the following recording requirements for the camera:

Please amend the paragraph beginning at page 70, line 14 (last paragraph), with the following rewritten paragraph:

Schedules. ~~Figure 54~~ Figure 43 is a screen dump of a sample client display screen showing the Recording Schedule Configuration of the preferred

embodiment. This page is used to configure scheduled recordings for the camera.

Please amend the paragraph beginning at page 71, line 16, with the following rewritten paragraph

Add a new camera. ~~Figure 52~~ Figure 44 is a screen dump of a sample client display screen showing the Add a New Camera screen of the preferred embodiment. Using this display, users can add new cameras to the Avalon Video Server. The functionality of fields on this display is listed in the camera setting section.

Please amend the paragraph beginning at page 72, line 11, with the following rewritten paragraph:

Search. The display shown in ~~Figure 53~~ Figure 45 allows a simple search of all video recorded on the Video Server. The user selects the time indicator which shows a calendar and time line. The user selects the required search period.

Please amend the paragraph beginning at page 72, line 18, with the following rewritten paragraph:

Advanced Search. ~~Figure 54~~ Figure 46 is a screen dump of a sample client display screen showing the Advanced Search Of Recorded Video screen of

the preferred embodiment. This display allows for an advanced search of recorded video. The search is based on time and recording.

Please amend the paragraph beginning at page 78, line 4, with the following rewritten paragraph:

Configuring a Camera Group. ~~Figure 56~~ Figure 48 is a screen dump of a sample client display screen showing the Camera Group Settings screen of the preferred embodiment.